



Figure 1: Distribution of gold targets based on distribution of gold grain anomalies derived from the second phase of reverse circulation drilling (Diagram provided by Overburden Drilling Management).

Target No.	Gold Source	Anomaly Identification	Mineralized Boulders	Mineral Association	Gold Dispersal	Associated Bedrock Structure	Interpreted Gold Source	Drilling Recommended
1	Freure Lake Batholith	Gold grain HMC Au	Yes, 1 mineralized boulder grading 8 g/t Au	Pyrite	100-200 m	Narrow, anastomosing structures	Small, weak target	2, 250 m
2	Contact Stock, southern edge, Freure Lake Batholith	Gold grains HMC Au, As	Yes, 12 mineralized boulders grading up to 94 g/t Au	Pyrite/ Pyrite arsenopyrite-sphalerite	>1 km	Broadly sheared structure	Significant, large, 4+ targets, approximately 1.5 km wide	14, 250 m 4, 500 m
3	Freure Lake Batholith	Gold grains Arsenopyrite grains HMC Au, As	Yes, 12 mineralized boulders grading up To 48 g/t Au	Arsenopyrite	<100 m	Narrow, anastomosing structures	Narrow, high grade, very restricted	No additional drilling at this time
4	Contact between Freure Lake Batholith and Contact Stock	Gold grains HMC Au	Limited prospecting	Arsenopyrite Pyrite	>500 m	Broadly sheared structure	Significant, large, approximately, 600 wide.	2, 250 m
5	Contact Stock, 400m SW of Target 4	Gold grains HMC Au	Not prospected	Arsenopyrite	<100 m	Strongly sheared leucogranite	Small target	1, 250 m
6	Freure Lake Batholith, 400 m N of Target 5	Gold grains HMC Au	Not prospected	None reported	<100 m	Weakly to strongly sheared monzonite	Small target	1, 250 m
7	Freure Lake Batholith midway between Targets 3 & 4	Gold grains HMC Au HMC As	Limited prospecting	Arsenopyrite	100-200 m	Anastomising shears	Small target, at least at the sub-crop level	2, 250 m
8	Contact Stock, southern edge	Gold grains	Not prospected	Arsenopyrite	100-200 m	Significantly sheared leucogranite	Small target	1, 250m

Table 1. Summary of relevant Reverse Circulation drill hole observations (Overburden Drilling Management Report, 2011).